

In the Claims:

Amend Claims 1, 7-9, 13 and 14 as follows and add Claims 15 and 16:

1. (Currently Amended) A polyurethane foam that ~~contains~~ consists essentially of an effective amount for flame retardancy of a flame retardant blend consisting essentially of: (a) a non-oligomeric, non-halogenated, alkyl group-containing phosphate ester flame retardant; and (b) an oligomeric, non-halogenated organophosphate flame retardant having a phosphorus content of no less than 10%, by weight, a hydroxyl number of no more than about 30 mg KOH/g, and at least three phosphorus atom-containing units therein.

2. (Previously Presented) A foam as claimed in Claim 1 wherein flame retardant (a) in the blend is a non-halogenated phosphate ester containing alkyl groups.

3. (Previously Presented) A foam as claimed in Claim 1 wherein flame retardant (a) in the blend is either propylated or butylated triphenyl phosphate.

4. (Cancelled)

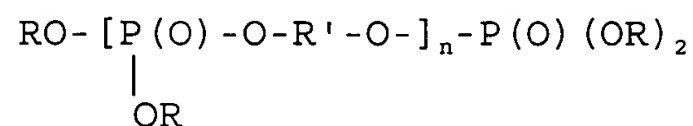
5. (Previously Presented) A foam as claimed in Claim 2 wherein flame retardant (a) in the blend is present at from about 25% to about 95%, by weight of the blend.

6. (Previously Presented) A foam as claimed in Claim 3 wherein flame retardant (a) in the blend is present at from about 25% to about 95%, by weight of the blend.

7. (Currently Amended) A foam ~~as claimed in any of Claims 1-3 or 5-6~~ wherein the oligomeric organophosphorus flame retardant is containing an effective amount for flame retardancy of a flame retardant blend consisting essentially of:

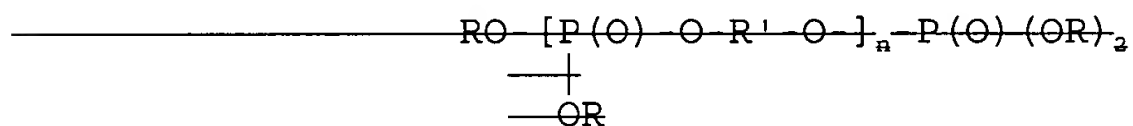
(a) a non-oligomeric, non-halogenated, alkyl group-containing phosphate ester flame retardant of the formula $P(O)(OR)_3$, where R is an alkyl moiety containing from about one to about five carbon atoms or an aryl moiety; and

(b) an oligomeric organophosphorus flame retardant in the blend of the formula:



where n, on a number average basis, ranges from 2 to 20, and R is selected from the group consisting of alkyl and hydroxyalkyl, and R' is alkylene, having a phosphorus content of no less than 10%, by weight, a hydroxyl number of no more than about 30 mg KOH/g, and at least three phosphorus atom-containing units therein.

8. (Currently amended) A foam as claimed in claim 7 ~~any of Claims 1-3 or 5-6 wherein the oligomeric organophosphorus flame retardant is an oligomeric organophosphate flame retardant in the blend of the formula:~~



~~where n, on a number average basis, ranges from 2 to 20, and R and R' are ethyl and ethylene, respectively.~~

9. (Currently Amended) A polyurethane foam that consists essentially of ~~contains~~ an effective amount for flame retardancy of a flame retardant blend consisting essentially of: (a) from about 40% to about 70%, by weight of the blend, of a non-oligomeric, non-halogenated phosphate ester flame retardant; and (b) from about 30% to about 60%, by weight of the blend, of an oligomeric, non-halogenated organophosphate flame retardant having a phosphorus content of no less than 10%, by weight, a hydroxyl number of no more

than about 30 mg KOH/g, and at least three phosphorus atom-containing units therein.

10. (Previously Presented) A foam as claimed in Claim 9 wherein flame retardant (a) in the blend is a non-halogenated phosphate ester containing alkyl groups.

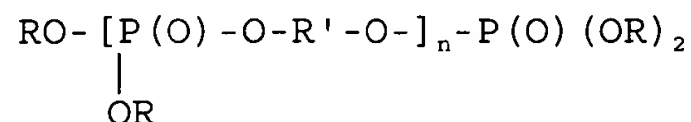
11. (Previously Presented) A foam as claimed in Claim 9 wherein flame retardant (a) in the blend is a non-halogenated phosphate ester containing aryl groups.

12. (Cancelled)

13. (Currently Amended) A foam ~~as claimed in any of Claims 9-11 wherein the oligomeric organophosphorus flame~~ retardant is containing an effective amount for flame retardancy of a flame retardant blend consisting essentially of:

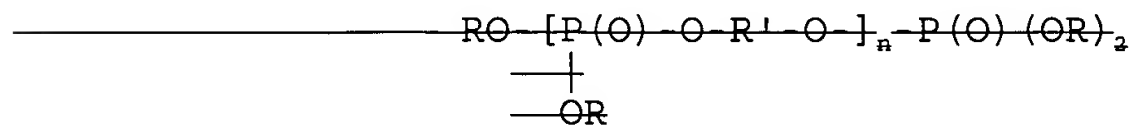
(a) from about 40% to about 70%, by weight of the blend, of a non-oligomeric, non-halogenated phosphate ester flame retardant of the formula $P(O)(OR)_3$, where R is an alkyl moiety containing from about one to about five carbon atoms or an aryl moiety; and

(b) from about 30% to about 60%, by weight of the blend, of an oligomeric, organophosphate flame retardant in the blend of the formula:



where n, on a number average basis, ranges from 2 to 20, and R is selected from the group consisting of alkyl and hydroxyalkyl, and R' is alkylene, having a phosphorus content of no less than 10%, by weight, a hydroxyl number of no more than about 30 mg KOH/g, and at least three phosphorus atom-containing units therein.

14. (Currently amended) A foam as claimed in Claim 13 ~~any of Claims 9-11 wherein the oligomeric organophosphorus flame retardant is an oligomeric organophosphate flame retardant in the blend of the formula:~~



~~where n, on a number average basis, ranges from 2 to 20, and R and R' are ethyl and ethylene, respectively.~~

15. (New) A foam as claimed in Claim 7, wherein the non-oligomeric flame retardant (a) is selected from at least one of butylated triphenyl phosphate, resorcinol diphenyl phosphate, triphenylphosphate, tripropyl phosphate, isopropylated triphenyl phosphate and tributyl phosphate, and the oligomeric flame retardant (b) is poly(ethyleneoxy)phosphate.

16. (New) note: A foam as claimed in Claim 13, wherein the non-oligomeric flame retardant (a) is selected from at least one of butylated triphenyl phosphate, resorcinol diphenyl phosphate, triphenylphosphate, tripropyl phosphate, isopropylated triphenyl phosphate and tributyl phosphate, and the oligomeric flame retardant (b) is poly(ethyleneoxy)phosphate.